NOTES.

Note A.

Most European writers seem to consider the Datura stramonium as a native of America. In Miller's Dictionary by Martyn, the editor says, "That it is a native of America, we have the most undoubted proofs, for in earth brought with plants from various parts of that extensive country, we are sure to have the Thorn apple come up. Kalm says, that it grows about all the villages, and that this and the Phytolacca are the worst weeds there. Our old writers call it Thorny Apples of Peru."

This evidence however is by no means sufficient. The plant appears in earth and ballast, carried from either continent alike. The name Apple of Peru has also been applied to Datura metel, a plant of Africa and the East Indies.

Note B.

In the Catalogue of plants in the Botanic garden at Calcutta, published in 1814, a species is inserted by the name of Datura Tatula, said to be a native of the Cape of Good Hope. This is probably different from the Datura Tatula of Linnæus.

Note C.

"The Jamestown weed, (which resembles the thorny apples of Peru, and I take it to be the plant so called,) is supposed to be one of the greatest coolers in the world. This being an early plant, was gathered very young for a boiled sallad, by some of the soldiers sent thither to quell the rebellion of Bacon; and some of them ate plentifully of it, the effect of which was a very

pleasant comedy, for they turned natural fools upon it for several days. One would blow up a feather in the air, another would dart straws at it with much fury; another stark naked was sitting up in a corner like a monkey, grinning, and making mows at them; a fourth would fondly kiss and paw his companions, and sneer in their faces with a countenance more antic, than any in a Dutch droll. In this frantic condition they were confined, lest, in their folly, they should destroy themselves. A thousand simple tricks they played, and after eleven days returned to themselves again, not remembering any thing that had passed."

Beverly's History of Virginia, p. 121.

Note D.

"De Cuechyliztomatl, seu Tomatl sonalis.

Genus est Solani Tonchichi forma et viribus simile, sed foliis paulisper undulatis, et fructu acinoso racematimque dependente, &c." *Hernandez*, ii. 12.

Note E.

"I am heartily glad to hear more instances of the success of the Poke weed in the cure of cancer. You will deserve highly of mankind for the communication. But I find in Boston they are at a loss to know the right plant, some asserting it is what they call Mechoacan, others other things. In one of their late papers it is publicly requested that a perfect decription may be given of the plant, its places of growth, &c. I have mislaid the paper, or would send it to you. I thought you had described it pretty fully." *Letter from Dr. Franklin to Dr. Colden.*

"I apprehend that our poke-weed is what botanists term phytolacca. This plant bears berries as large as peas. The skin is black, but it contains a crimson juice. It is this juice thickened by evaporation in the sun which was employed. It caused great pain, but some persons were said to have been cured. I am not quite certain of the facts; all that I know is